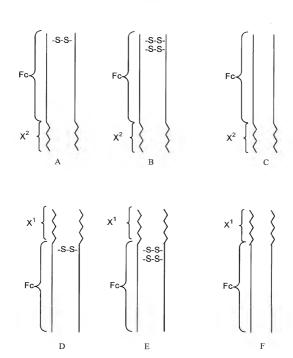
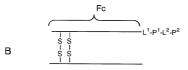
FIGURE 1







## FIGURE 3A

	ATGGACAAAACTCACACATGTCCACCTTGTCCAGCTCCGGAACTCCT												GGG	GGG	ACC	GTCA					
		1															- 50				
a		M	D K	т	Н	T	С	P	P	С	P	Α	P	E	L	L	G	G	P	s	-
	61	GTCTTCCTCTTCCCCCCAAAACCCAAGGACACCCTCATGATCTCCCGGACCCCTGAGGTC																			
	01	CAG	AAGG	AGA	AGGG	GGG	TTI	TGG	GTI	CCI	GTG	GGA	GTA	CTA	GAG	GGC	CTG	GGG	ACT	CCAG	120
a		v	F L	F	P	P	K	P	K	D	T	L	М	I	s	R	T	P	E	V	-
	121	ACATGCGTGGTGGACGTGAGCCACGAAGACCCTGAGGTCAAGTTCAACTGGTACGTG																			
	121	TGT	ACGC	ACC	ACC	CCI	GCA	CTC	GGT	GCI	TCT	GGG	ACT	CCA	GTT	CAA	+ GTT	GAC	CAT	GCAC	180
a	181	T	c v	V	v	D	V	S	Н	E	D	P	E	V	K	F	N	W	Y	V	-
		GAC	ACGGCGTGGAGGTGCATAATGCCAAGACAAAGCCGCGGGAGGAGCAGTACAACAGCACG																		
		CTGCCGCACCTCCACGTATTACGGTTCTGTTTCGGCGCCCTCCTCGTCATGTTGTCGTGC															240				
a	241	D	g V	Е	v	Н	N	Α	К	T	K	P	R	E	E	Q	Y	N	s	T	-
		TAC	CGTG	TGGT	CAG	CGI	CCI	CAC	CGT	CCI	GCA	CCA	GGA	CTG	GCT	GAA	TGG	CAA	GGA(	GTAC	
		ATG	ATGGCACACCAGTCGCAGGAGTGGCAGGACGTGGTCCTGACCGACTTACCGTTCCTCATG															300			
a		Y	r v	v	s	v	L	т	v	L	Н	Q	D	W	L	N	G	K	E	Y	_
		AAG	TGCA	AGGI	CTC	CAA	CAA	AGC	CCT	ccc	AGC	ccc	CAT	CGA	GAA	AAC	CAT	CTC	CAA	AGCC	
	301		ACGT	ICCA	GAG	GTT	GTT	TCG	GGA	GGG	TCG	GGG	GTA	-+- GCT	CTT	TTG	+ GTA	GAG	GTT:	rcgg	360
a		K	СК	V	s	N	K	A	L	P	A	P	I	Ε	K	т	I	s	K	A	_
	261	AAA	AAAGGCAGCCCCGAGAACCACAGGTGTACACCCTGCCCCCATCCCGGGATGAGCTGACC																		
	301	TTT	CCCG	rcgg	GGC	TCT	TGG	TGT	CCA	CAT	GTG	GGA	CGG	GGG	TAG	GGC	CT	ACT	CGA	TGG	420
a		K	G Q	P	R	E	P	Q	v	Y	т	L	P	P	s	R	D	E	L	T	-
	121	AAG	AAGAACCAGGTCAGCCTGACCTGCCTGGTCAAAGGCTTCTATCCCAGCGACATCGCCGTG																		
a	721	TTC	TTCTTGGTCCAGTCGGACTGGACGGACCAGTTTCCGAAGATAGGGTCGCTGTAGCGGCAC															480			
		K	N Q	V	s	L	T	С	L	V	K	G	F	Y	P	s	D	I	A	V	-
	481	GAGTGGGAGAGCAATGGGCAGCCGGAGAACAACTACAAGACCACGCCTCCCGTGCTGGAC																			
		CTCACCCTCTCGTTACCCGTCGCCTCTTGTTGATGTTCTGGTGCGGAGGGCACGACCTG														540					
a		E	W E	s	N	G	Q	P	Ε	N	N	Y	K	T	T	P	P	v	L	D	-
	541	TCC	TCCGACGGCTCCTTCTTCCTCTACAGCAAGCTCACCGTGGACAAGAGCAGGTGGCAGCAG+++++++-																		
	241	AGG	CTGC	GAG	GAA	GAA	GGA	GAT	GTC	GTT	CGA	GTG	GCA(	CTY	STT	TCC	TC	CACC	GTO	GTC	600
a		s :	D G	S	F	F	L	Y	S	K	L	T	V	D	к	s	R	W	Q	Q	-
	601	GGG.	AACG1	CTT	CTC	ATG	CTC	CGT	GAT	GCA'	TGA	GC:	CT	3CA	CAAC	CAC	TAC	CACC	CAC	AAG	
	001	CCC	TTGC	GAA	GAG	TAC	GAG	3CA	CTA	CGT	ACTO	CCG	AGA	GT	STT	GTO	ATC	TGC	GTO	TTC	660
а		G :	N V	F	s	С	s	v	М	Н	E	A	L	Н	N	Н	Y	T	Q	K	-

## FIGURE 3B

TCGGAGAGGGCCCATTT
S L S L S P G K